

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-8. (canceled)

9. (currently amended) ~~Mobile~~ A mobile power station having a transportable housing provided with:

[[-]] at least one of a wind turbine ~~and/or~~ or [[-]] a solar cell panel containing solar cells; and

[[-]] storage means for storing electrical energy and delivering electrical energy,

wherein the storage means comprise a battery, and ~~wherein~~ the wind turbine and the solar panel, respectively, are operatively connected to the storage means for supplying electrical energy generated by the wind turbine and the solar panel, respectively, to said storage means, ~~characterized in that~~ and wherein the storage means further comprise a hydrogen system, and wherein the hydrogen system comprises a hydrogen generator, a hydrogen tank, operatively connected to the hydrogen generator, for storing hydrogen produced using the hydrogen generator, and a fuel cell, operatively connected to the hydrogen tank, for generating electrical energy by oxidation of hydrogen.

10. (currently amended) ~~Mobile~~ The mobile power station according to Claim 9, containing a water tank for rainwater, wherein the water tank is operatively connected via a filter system, ~~preferably of the membrane type,~~ to the hydrogen generator.

11. (currently amended) ~~Mobile~~ The mobile power station according to Claim 10, containing a solar collector panel that is operatively connected to a boiler for hot water.

12. (currently amended) ~~Mobile~~ The mobile power station according to claim 11, wherein ~~[[the]]~~ a water tank is operatively connected to the boiler.

13. (currently amended) ~~Mobile~~ The mobile power station according to claim 9, wherein the transportable housing is a container, ~~such as a 20, 30 or 40 foot freight or sea container.~~

14. (currently amended) ~~Mobile~~ The mobile power station according to claim 9, wherein the wind turbine is mounted on the housing and extends upwards from ~~[[the]]~~ a roof of the housing, or at least can be brought into an active position extending upwards from the roof of the housing.

15. (currently amended) ~~Mobile~~ The mobile power station according to Claim 14, wherein the housing has a block-shaped base frame and wherein extendable supports are provided on opposite sides, ~~in particular opposite longitudinal sides,~~ of the housing.

16. (currently amended) ~~Mobile~~ The mobile power station according to claim 9, wherein the hydrogen system is accommodated in the housing and wherein the housing is provided with vents.

17. (currently amended) ~~Mobile~~ The mobile power station according to claim 9, wherein the solar cell panel and/or [[the]] a solar collector panel are/is, or at least can be, mounted on hinges on [[the]] an outside of the housing.

18. (currently amended) ~~Mobile~~ The mobile power station according to claim 9, wherein the power station is provided with a connection for filling [[the]] a tank of a vehicle.

19. (currently amended) ~~Mobile~~ The mobile power station according to Claim 9, containing a solar collector panel that is operatively connected to a boiler for hot water.

20. (new) The mobile power station according to Claim 10, wherein the filter system is a membrane filter system.

21. (new) The mobile power station according to Claim 13, wherein the container is a 20, 30 or 40 foot freight or sea container.

22. (new) The mobile power station according to Claim 15, wherein the opposite sides are opposite longitudinal sides.

23. (new) A mobile power station having a transportable housing provided with:

at least one of a wind turbine or a solar cell panel containing solar cells; and

a storage device configured for storing electrical energy and delivering electrical energy,

wherein the storage device comprises a battery, and the wind turbine and the solar panel, respectively, are operatively connected to the storage device for supplying electrical energy generated by the wind turbine and the solar panel, respectively, to said storage device,

and wherein the storage device further comprises a hydrogen system, and wherein the hydrogen system comprises a hydrogen generator, a hydrogen tank, operatively connected to the hydrogen generator, for storing hydrogen produced using the hydrogen generator, and a fuel cell, operatively connected to the hydrogen tank, for generating electrical energy by oxidation of hydrogen.

24. (new) The mobile power station according to Claim 23, containing a water tank for rainwater, wherein the water tank is operatively connected via a filter system to the hydrogen generator.

25. (new) The mobile power station according to Claim 24, containing a solar collector panel that is operatively connected to a boiler for hot water.

26. (new) The mobile power station according to claim 25, wherein a water tank is operatively connected to the boiler.

27. (new) The mobile power station according to claim 23, wherein the transportable housing is a container.

28. (new) The mobile power station according to claim 23, wherein the wind turbine is mounted on the housing and extends upwards from a roof of the housing, or at least can be brought into an active position extending upwards from the roof of the housing.